

FIGURE 1

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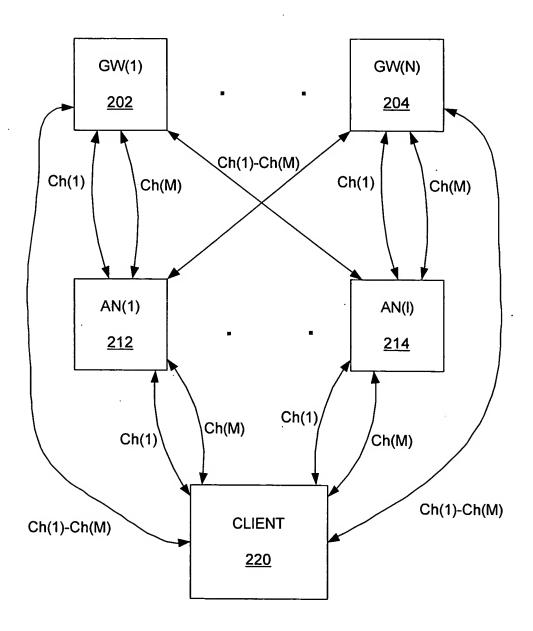


FIGURE 2

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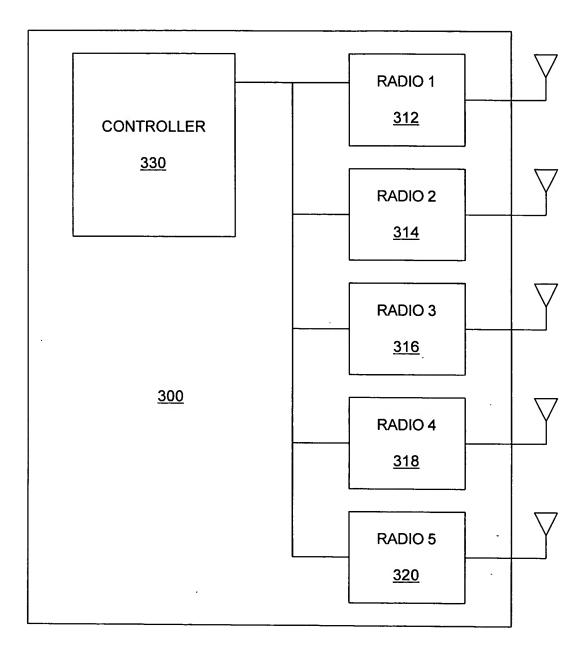


FIGURE 3

TROPOS NETWORKS, ATTORNEY DOCKET NUMBER TROPOS-0010, INVENTOR: TITLE: MINIMIZATION OF CHANNEL FILTERS WITHIN WIRELESS ACCESS NODES; Contact: Brian Short 408-888-9830, Figures 7

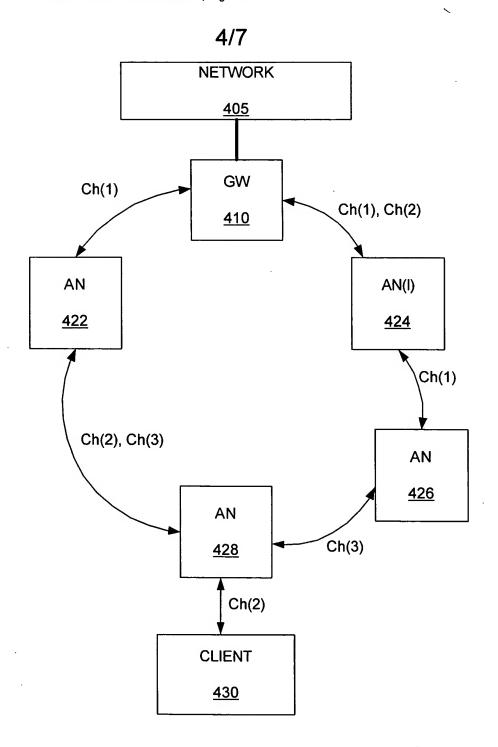
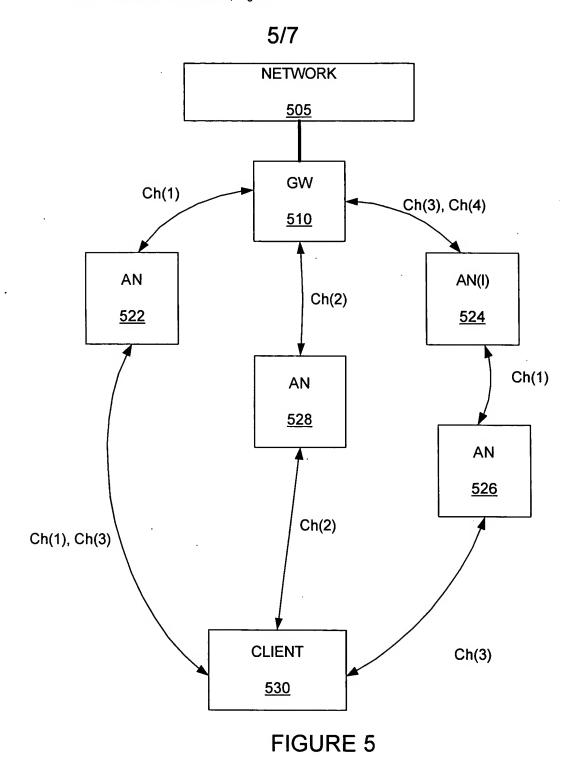


FIGURE 4

TROPOS NETWORKS, ATTORNEY DOCKET NUMBER TROPOS-0010, INVENTOR: TITLE: MINIMIZATION OF CHANNEL FILTERS WITHIN WRELESS ACCESS NODES; Contact: Brian Short 408-888-9830, Figures 7



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THE ACCESS NODE RECEIVING OVER A PLURALITY OF CHANNELS, INDICATORS FROM AT LEAST ONE UPSTREAM ACCESS NODE, THE INDICATORS PROVIDING INFORMATION OF SELECTED UPSTREAM PATHS BETWEEN EACH OF THE UPSTREAM ACCESS NODES AND UPSTREAM GATEWAYS

610

THE ACCESS NODE DETERMINING AN OPTIMAL SET OF ROUTING PATHS BETWEEN THE ACCESS NODE AND AT LEAST ONE UPSTREAM GATEWAY, BASED UPON THE INDICATORS, THE OPTIMAL SET OF ROUTING PATHS INCLUDING A COMBINATION OF PATHS OVER MULTIPLE CHANNELS

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EACH ACCESS NODE RECEIVING OVER A PLURALITY OF CHANNELS, INDICATORS FROM AT LEAST ONE UPSTREAM DEVICE

710

IF THE AT LEAST ONE UPSTREAM DEVICE IS AN UPSTREAM ACCESS NODE, THE INDICATORS PROVIDING INFORMATION OF SELECTED UPSTREAM PATHS BETWEEN EACH OF THE UPSTREAM ACCESS NODES AND UPSTREAM GATEWAYS

720

EACH ACCESS NODE DETERMINING AN OPTIMAL SET OF ROUTING PATHS BETWEEN THE ACCESS NODE AND AT LEAST ONE UPSTREAM GATEWAY, BASED UPON THE INDICATORS, THE OPTIMAL SET OF ROUTING PATHS INCLUDING A COMBINATION OF PATHS OVER MULTIPLE CHANNELS

<u>730</u>

FIGURE 7